

ULTIMA®
ULTIMA® High NRC

Tegular
fine texture



CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



DESIGNFlex®
A New World of Choice
for Ceiling Systems

plus capabilities
to do more



▲ Ultima® Beveled Tegular panels with Silhouette® 1/4" reveal 9/16" suspension system

armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

Smooth-texture panels that are washable, impact- and scratch-resistant with a non-directional visual.
Offer both Sustain® and Total Acoustics® panel performance for flexible spaces.

KEY SELECTION ATTRIBUTES

- DesignFlex® options include shapes and made-to-order sizes available to ship in 3 weeks
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Ultima® panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Mold- and mildew-resistant surface
- Smooth, clean, durable finish – Washable, Impact-resistant, Scratch-resistant, Soil-resistant
- Ceiling-2-Ceiling™ Post-consumer Recycled Content options: items 1911 HRC, 1912HRC, 1914HRC, 1915HRC. 71% Pre-consumer; 15% Post-consumer
- USDA-Certified Biobased Product – 95%
- Available with AirGuard™ coating
- Item 1912 available with Create!™ printed images and patterns
- Non-directional visual reduces scrap and installation time
- Compatible with the TechZone® Ceiling Systems
- 30-Year Limited System Warranty against visible sag (excludes items 1905 and 1929), mold, and mildew
- 10-Year replacement panel available for items 1911, 1912, 1914, 1915
- Available with factory-cut holes for USAI® trimless downlight fixture integration.



TYPICAL APPLICATIONS

- Offices – closed spaces for privacy and confidentiality; open spaces for focus, collaboration, and teaming
- Healthcare – assists in addressing HIPAA, HCAHPS, and FGI acoustical requirements
- Classrooms
- Corridors
- Lobbies/reception areas
- Department stores/retail

COLOR



White
(WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



1. Ultima® Beveled Tegular
2. Ultima® with Suprafine® 9/16" suspension system
3. Ultima® with Silhouette® XL® 9/16" suspension system with 1/4" reveal

ULTIMA® ULTIMA® High NRC

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USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 95%

Declare.

SUSTAIN®
High Performance
Sustainable Ceiling Systems

GREENGUARD
Gold Certified
(details below)

LEED®
WELL™ LBC

UP TO 87% RECYCLED CONTENT

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie



LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
ULTIMA® High NRC 15/16" Beveled Tegular		1941	24 x 24 x 7/8" □
		1944	24 x 48 x 7/8" □
		1433	24 x 60 x 7/8" □
		1436	24 x 72 x 7/8" □
ULTIMA® High NRC 9/16" Beveled Tegular		1942	24 x 24 x 7/8" □
		1942HRC	24 x 24 x 3/4" □
		1945	24 x 48 x 7/8" □
		1431	30 x 30 x 7/8" □
		1434	24 x 60 x 7/8" □
		1437	24 x 72 x 7/8" □

HRC items not included in made-to-order panels.

HRC items not included in made-to-order panels.

Made-to-Order Sizes

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

Width	Length
4" – 6"	12" – 72"
6-1/2" – 30"	12" – 72"
30-1/2" – 48"	4" – 30"

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email TechLine@armstrongceilings.com

7/8" Thick – 15/16" & 9/16" Beveled Tegular

PERFORMANCE SELECTION

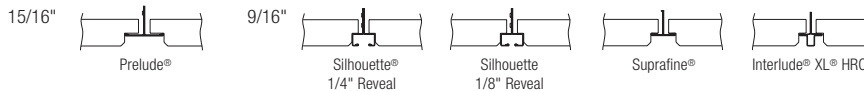
Dots represent high level of performance.

UL Classified Acoustics	Total Acoustics ¹	Articulation Class	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program			
NRC + CAC	NRC CAC	AC	Class	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Fog	Wash	Impact	Scratch	Soil	Recycle Program
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•
0.80 + 35	BEST	170	Class A	0.87	•	•	•	•	•	•	•	•	•

MORE ITEMS ►

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product. **GOOD** (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

SUSPENSION SYSTEMS



Blizzard White – Suspension System Finish
A color and texture coordinated suspension system to complement Ultima® ceiling panels for a monolithic look and feel.

PHYSICAL DATA

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane

Surface Finish
DuraBrite scrim with factory-applied latex paint

Fire Performance
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).
Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies (Class A)

ASTM E1264 Classification
Type IV, Form 2, Pattern E
Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew
Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

Primary (Embodied) Energy
See all LCA information on our EPDs.

High Recycled Content
Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines. HRC items contain 15% or greater post-consumer recycled ceilings.

Insulation Value
R Factor – 2.2 (BTU units); R Factor – 0.39 (Watts units)

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



Cleaning and Disinfecting
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Square Feet/Carton
1945 – 1.14 lbs/SF; 48 SF/ctn
1941, 1942 – 1.125 lbs/SF; 40 SF/ctn
1944, 1942HRC – 1.125 lbs/SF; 48 SF/ctn
1433 – 1.05 lbs/SF; 60 SF/ctn
1436 – 1.04 lbs/SF; 72 SF/ctn
1431 – 1.06 lbs/SF; 62.5 SF/ctn
1434 – 1.05 lbs/SF; 60 SF/ctn
1437 – 1.04 lbs/SF; 72 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
1941M, 1944M, 1945M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



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Gold Certified

LEED® WELL™ LBC

UP TO **87%** RECYCLED CONTENT

- energy management
- construction waste mgmt
- regional materials
- design for flexibility
- EPD
- recyclable/extended producer resp.
- biobased materials
- recycled content
- sourcing of raw materials
- material ingredient reporting
- low emitting materials
- lighting quality
- acoustics

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION

Dots represent high level of performance.

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armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics		Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels		DURABILITY				Recycle Program	30-Yr Warranty			
				NRC	CAC							Fog	Wash	Impact	Scratch	Soil						
ULTIMA® 15/16" Beveled Tegular	15	1422	6 x 48 x 3/4"	N/A	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.
		1917	12 x 24 x 3/4"	N/A	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1993	12 x 48 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1994	12 x 60 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1995	12 x 72 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1911	24 x 24 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1911HRC	24 x 24 x 3/4"	.	.	()))	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1951	24 x 24 x 3/4"	0.60	40	GOOD	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1894	24 x 24 x 3/4"	0.60	40	GOOD	Fire Guard™	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1914	24 x 48 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1914HRC	24 x 48 x 3/4"	.	.	()))	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1985	24 x 60 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1981	24 x 72 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
9/16" Beveled Tegular	29, 44, 48, 52, 56	1423	6 x 48 x 3/4"	N/A	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.
		1427	6 x 60 x 3/4"	N/A	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1916	12 x 24 x 3/4"	N/A	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1996	12 x 48 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1997	12 x 60 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1998	12 x 72 x 3/4"	0.65*	N/A	N/A	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1912	24 x 24 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1912HRC	24 x 24 x 3/4"	.	.	()))	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		1952	24 x 24 x 3/4"	0.60	40	GOOD	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
		1895	24 x 24 x 3/4"	0.60	40	GOOD	Fire Guard	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
1915	24 x 48 x 3/4"	0.75	35	BETTER	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.
1915HRC	24 x 48 x 3/4"	.	.	()))	Class A	0.88	.	.	.	.	.	.	.	.	.	.	.	.	.

Red Numbers are Fire Guard items.

¹ Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.

GOOD (NRC 0.60-0.65; CAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

* Item not UL tested

TechLine 877 276-7876

armstrongceilings.com/ultima



MINERAL FIBER — Standard

ULTIMA® ULTIMA® High NRC

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LEED® WELL™ LBC

UP TO 87% RECYCLED CONTENT

energy management
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regional materials
design for flexibility
EPD
recyclable/post-consumer producer resp.
biobased materials
recycled content
sourcing of raw materials
material ingredient reporting
low emitting materials
lighting quality
acoustics

Calculate sustainability with Green Genie™
armstrongceilings.com/greengenie

LOCATION DEPENDENT

VISUAL SELECTION

armstrongceilings.com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
ULTIMA® 9/16" Beveled Tegular	29, 44, 48, 52, 56	1986	24 x 60 x 3/4"
		1982	24 x 72 x 3/4"
		1905	30 x 30 x 3/4"
		1905HRC	30 x 30 x 3/4"
		1929	30 x 54 x 3/4"
		1929HRC	30 x 54 x 3/4"

HRC items not included in made-to-order panels.

Made-to-Order Sizes

Visit the product page online and see "Configure an Item" to verify capabilities. Questions? email Techline@armstrongceilings.com

1 Ctn Min
FASTSIZE
3 WEEKS
order to ship

Width	Length
4" – 6"	12" – 72"
6-1/2" – 30"	12" – 72"
30-1/2" – 48"	4" – 30"

ULTIMA® with AirGuard™ Coating	Susp. Dwg.	Item No.	Dimensions (Inches)
15/16" Beveled Tegular	15	1901	24 x 24 x 3/4"
		1904	24 x 48 x 3/4"
9/16" Beveled Tegular	29, 44, 48, 52, 56	1902	24 x 24 x 3/4"
		1906	24 x 48 x 3/4"

AirGuard™ Coating actively removes formaldehyde from indoor air.

1 Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product. **GOOD** (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

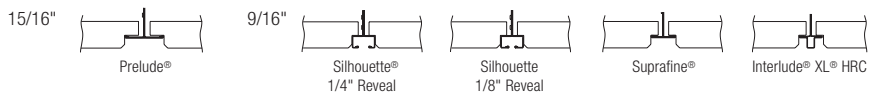
PERFORMANCE SELECTION

Dots represent high level of performance.

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UL Classified Acoustics	Total Acoustics ¹	Fire Performance	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels	DURABILITY	Recycle Program	30-Yr Warranty
NRC + CAC	NRC CAC	Class	Light Reflect	Anti-Mold/Mildew	Sag Resistant	Certified Low VOC Emissions	Fog Wash Impact Scratch Soil	Recycle Program	30-Yr Warranty	
0.75 •	35 •	BETTER Class A	0.88 •	•	•	•	•	•	•	•
0.75 •	35 •	BETTER Class A	0.88 •	•	•	•	•	•	•	•
0.75 •	35 •	BETTER Class A	0.88 •	•	Std	•	•	•	•	1-Yr
0.75 •	35 •	BETTER Class A	0.88 •	•	Std	•	•	•	•	1-Yr
N/A	N/A	N/A	Class A	•	•	•	•	•	•	•
0.75 •	35 •	BETTER Class A	0.88 •	•	•	•	•	•	•	•
0.75 •	35 •	BETTER Class A	0.88 •	•	•	•	•	•	•	•
0.75 •	35 •	BETTER Class A	0.88 •	•	•	•	•	•	•	•

SUSPENSION SYSTEMS



Blizzard White – Suspension System Finish
A color and texture coordinated suspension system to complement Ultima® ceiling panels for a monolithic look and feel.

PHYSICAL DATA

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane

Surface Finish
DuraBrite with factory-applied latex paint

Fire Performance
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL labeled).
Fire Guard™: A fire-resistive ceiling when used in applicable UL assemblies

ASTM E1264 Classification
Type IV, Form 2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications. (Excludes items 1905 and 1929).

Anti-Mold/Mildew
Ceiling panels with BioBlock® performance resist the growth of mold and mildew on the tile surface.

VOC Emissions
GREENGUARD Gold Certified
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Acoustical Performance
CAC testing conducted using Prelude® XL® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

Primary (Embodied) Energy
See all LCA information on our EPDs.

High Recycled Content
Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines. HRC items contain 15% or greater post-consumer recycled ceilings.

Insulation Value
R Factor – 2.2 (BTU units); R Factor – 0.39 (Watts units)

Cleaning and Disinfecting
Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning



30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight: Square Feet/Carton
1917, 1993 – 1.05 lbs/SF; 24 SF/ctn
1422, 1423 – 1.08 lbs/SF; 24 SF/ctn
1905, 1905HRC – 1.05 lbs/SF; 62.5 SF/ctn
1911, 1911HRC, 1912, 1912HRC, 1914, 1914HRC, 1915 – 1.05 lbs/SF; 48 SF/ctn
1916, 1996 – 1.05 lbs/SF; 24 SF/ctn
1427 – 1.07 lbs/SF; 24 SF/ctn
1929, 1929HRC – 1.02 lbs/SF; 68 SF/ctn
1895, 1952, 1951 – 1.31 lbs/SF; 48 SF/ctn
1901, 1902, 1904, 1906, 1894 – 1.08 lbs/SF; 48 SF/ctn
1997, 1994 – 1.05 lbs/SF; 30 SF/ctn
1998, 1995 – 1.05 lbs/SF; 36 SF/ctn
1981, 1982 – 1.08 lbs/SF; 72 SF/ctn
1985, 1986 – 1.08 lbs/SF; 80 SF/ctn

Minimum Order Quantity
1 carton

Metric Items Available
1905M, 1912M, 1912MHR, 1914M, 1915M, 1916M – Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.



MINERAL FIBER – Standard